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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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W DATE OF THE PROPERTY OF THE	Attorney Docket No.	00-0895-18/US				
· PATENT APPLICATION	First Inventor	Wade C. Patterson				
TRANSMITTAL	Title Apparatus and M	1ethod for Wireless Data Transmission				
(Only for new non-provisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ET309487742US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	В	ssistant Commissioner for Patents ox Patent Application				
1. X *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1 27 3. X Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s named in prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	7. CD-ROM Computer 8. Nucleotide and/o (if applicable, al a. Computer b. Specificati i. CD-ii. pap c. Statement: ACCOMI 9. Assignmer 10. X 37 C.F.R (when the English of Statement 13. Preliminar 14. X Return Research 15. Certified (if foreign 16. Request 25)	or CD-R in duplicate, large table or Program (Appendix) or Amino Acid Sequence Submission (Inecessary) Readable Form (CRF) on Sequence Listing on: -ROM or CD-R (2 copies); or over serifying identity of above copies PANYING APPLICATION PARTS of Papers (cover sheet & document(s)) 1. 3.73(b) Statement				
6. X Application Data Sheet. See 37 CFR 1.76	Copy of Assignment					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS						
[w]						
Customer Number or Bar Code Label		orCorrespondence address below				
Name	Z1491					
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City	State	Zip Code				
County	Telephone	Fax				
Name (Print/Type) Dennen Ann I.	Registration No. (A					
Signature		Date October 23, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FEE **TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

(\$)	484.00
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Complete if Known				
Application Number				
Filing Date	23-Oct-2001			
First Named Inventor	Wade C. Patterson			
Examiner Name				
Group Art Unit				
Attorney Docket No.	00-0895-18/US			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			IONAL	L FEES	S			
		Large Entity		Small Entity				
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			Fee Paid
Deposit Account Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	105 127	130 50	205 227	65 25	Surcharge – late filing Surcharge – late prov sheet		e or cover	
X Applicant claims small entity status. See 37 CFR 1 27	139	130	139	130	Non-English specifica	Non-English specification		
2. X Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination			
X Check Credit Card Money Order Other		920*	112	920*	Examiner action			
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month			
Large Entity Small Entity	116	400	216	200	Extension for reply w	ithin second m	ionth	ļ
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply w	ithin third mon	th	
101 740 201 370 Utility filing fee 370.00	118	1,440	218	720	Extension for reply w			
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply w	ithin fifth mont	h	
107 510 207 255 Plant filing fee	119	310	219	155	Notice of Appeal		ļ	
108 740 208 370 Reissue filing fee	120	310	220	155	Filing a brief in suppo	ort of an appea	il	
114 160 214 80 Provisional filing fee	121 138	270	221	135	Request for oral hear	•		
		1,510	138	1,510	Petition to institute a		ceeding	
SUBTOTAL (1) (\$)	140	110	240	55		etition to revive – unavoidable		
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive – u	tition to revive – unintentional		
Fee from Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or re	eissue)		
Total Claims 28 -20**= 8 X 9.00 = 72.00	143	440	243	220	Design issue fee			
Independent Claims 4 - 3**= 1 X 42.00 = 42.00	144	600	244	300	Plant issue fee			
Multiple Dependent	122	130	122	130	Petitions to the Comi	missioner		
	123	50	123	50	Processing fee unde	r 37 CFR 1.17	(p)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Inform	nation Disclosu	ıre Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each pate property (times numb			
102 84 202 42 Independent claims in excess of 3	146	710	246	355	Filing a submission a (37 CFR § 1.129(a))		tion	
104 280 204 140 Multiple dependent claim, if not paid	149	710	249	355	For each additional in examined (37 CFR §			
109 84 209 42 **Reissue independent claims over original patent	179	710	279	355	Request for Continue	ed Examinatior	n (RCE)	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedite of a design application		ı	
SUBTOTAL (2) (\$)114.00	fee (spe	cify) .						
** or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid			- Fee Paid	SUBTOTAL (3) (\$)		'	
SUBMITTED BY		·,			•	Complete (if ap		
Name (Print/Type) Ann i. Dennen 1			stration l rney/Age		14,651	Telephone	(256)53	5-1100
Signature		(Allo)	Heyrnge	ing		Date	October 2	

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Express Mail Label No.: ET309487742US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Wade C. Patterson
Thomas J. Watson

Confirmation No.:

Application No.:

Filed: 23-Oct-2001

For: Apparatus and Method for Wireless Data
Transmission

Wade C. Patterson

S

Group/Art Unit:

Examiner:

BOX NON-PROVISIONAL PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Applicant, by and through his attorney, hereby submits the following documents:

- 1. Utility Patent Application Transmittal;
- 2. Application Data Sheet;
- 3. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i);
- 4. Fee Transmittal (w/1 copy);
- 5. Non-Provisional Patent Application (29 pages);
- 6. Drawings (9 sheets);
- 7. Declaration;
- 8. Power of Attorney;
- 9. Statement Under 37 CFR 3.73(b);
- 10. Copy of Assignment;
- 11. Check in the amount of \$484.00; and
- 12. Return receipt postcard

Respectfully submitted,

Ann I. Dennen

Registration No. 44,651

LANIER FORD SHAVER & PAYNE, P.C. Customer No. 021491 P.O. Box 2087 200 West Side Square, Suite 50001 Huntsville, AL 35804 (256) 535-1100

Express Mail Label No.: <u>ET309487742US</u>

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			Patterson Wade C.	
Title	Apparatus and Method for Wireless Data Transmission			
Atty Docket Number		00	-0895-18/US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

| 10-23-01 | Wode C. Cattron
| Date | Signature |

Patterson Wade C.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. (122(b) (and the PTO process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.